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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Sokolov et al.

Atty. Docket No.: SUN1P832/P6211

Application No.: 09/919,743

Examiner: Tang, Kuo Liang J

Filed: July 31, 2001

Group: 2191

Title: TWO TIER CLUSTERS FOR  
REPRESENTATION OF OBJECTS IN JAVA  
PROGRAMMING ENVIRONMENTS

Confirmation No.: 3944

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted by  
facsimile to fax number 703-872-9306 to the U.S. Patent and  
Trademark Office on April 13, 2005.

Signed: \_\_\_\_\_

Susan W. Xu

**AMENDMENT C (AFTER FINAL)**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Ms.:

In response to the Final Office Action dated December 2<sup>nd</sup>, 2004 and the Advisory Action dated March 23, 2005, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this papers.

**Remarks/Arguments** begin on page 8 of this paper.

An **Appendix** including clean substitute specification and marked up version substitute specification indicating changes made are attached following page 8 of this paper.